Manhole Inspection Summary M			Ма	nhole # S29YY_036MH
Printed On: 12/1	17/2008			Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 29	Node: 036	Status: Found		Insp Date: 5/22/07 9:57 AM
Incomplete Comments				Crew: <b>SP</b> , <b>DP</b>
				Inspector: Pagi, S
				Firm: <b>PHO</b>
Location	Address: <b>631 33RD</b>	ST	C	Cross Street: <b>KESWICK RD</b>
Manhole	Type: <b>Inline</b>	Location: Grass	G	Ground Conditions: <b>Dry</b>
	Prev. Rehab	Weather: <b>Dry</b>	Su	ubject To Ponding: <b>None</b>
Comments				
Cover	Shape: Circular	Diameter: 24	. ,	` ,
	Type: <b>Sanitary</b>	Condition: Sou		Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vent	ed Water Tight		ght Insert
Frame	Offset: 1 (in.)	Condition: Sound	d Cracke	ed <b>Leaks</b>
Chimney / Fra	ame Adjustment	Exists Material: <b>Bric</b>	:k	Parged Height: 6 (in.)
Condition:	☐ Sound ☐ Crack	ed <b>Root Intrusio</b> r	Loose E	Brick
Infiltration:	□ None ✓ Joint	☐ Cracks ☐ Morta	r V Roots	□Wall
Corbel	Material: Brick	☐ Parg	ed Type: (	Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose E	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar Roo	ts V Wall
Barrel	Material: Brick	☐ Parg	ed	
Shape:	<b>Circular</b> Di	ameter: <b>42</b> (in.) Len	gth: (in.)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose E	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar Roo	ts Vall
Bench	✓ Exists Material:	Brick	☐ Parged	✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	rated Leaks Debris
Channel	Material: Brick	☐ Parg	ed 🗌 Debri	is (not Condition related)
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5	5 ft. Azimuth:
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	rated Leaks Debris
Steps	Count: 6 Missing	0 Corroded		
Surcharge	✓ Evidence Of Sur	charge Depth: 3	(ft.)	e Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S29YY\_036MH

Printed On: 12/17/2008 Page 2 of 3

#### **Location View**



#### Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

#### Top View



Evidence of surcharge - Bench debris. Corroded steps.

#### Defect



Adjustment deterioration, root intrusion and infiltration. Corbel and Barrel infiltration.

## **Manhole Inspection Summary**

### Manhole # S29YY\_036MH

Printed On: 12/17/2008 Page 3 of 3

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.35 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.35 (ft.)	Flow Characteristics: Fast
Deposits: ✓ None ☐	Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None			

Connects To: **Manhole**Possible Illicit Connection